PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. NH

First Inventor Ying Line, PhD

Title Attrasoft Image Retrieval

Express Mail Label No.

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 11 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 13 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 Other: Software implementation x 2 17. 🗙 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:__ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label finsen Customer No. or Attach ber code label here Name <u>Address</u> City State Zip Code Fax Country Telephone 12-356-2309

Name (Print/Type)

N A Registration No. (Attorney/Agent)

N A

Signature

N A

Date

N A

Date

N A

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comme

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

P10/SB/17 (11-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known								
Application Number	6)	2	.95	,21	45		
Filing Date	06	0	ما	120	01			
First Named Inventor	Yin	16	1	iu		,		
Examiner Name		J	τ	icio	ve	Ļ	ulu	
Group Art Unit			v L		L			
Attorney Docket No.			N	A				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
— — Older	Large Entity Small Entity					
Deposit Account:		Fee Fee	Fee Description	Fee Paid		
Account		Code (\$) 205 65	Surcharge - late filing fee or oath			
Number Deposit						
Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification			
Charge fee(s) indicated below	147 2,520	147 2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	112 920*	112 920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.	113 1,840*	113 1,840*	Examiner action Requesting publication of SIR after			
EEE CALCULATION	113 1,040	110 1,040	Examiner action			
		215 55	Extension for reply within first month			
Large Entity Small Entity		216 200	Extension for reply within second month			
Fee Fee Fee Fee Fee Description Fee Paid		217 460	Extension for reply within third month Extension for reply within fourth month			
404 740 204 270 Hillity filling fee		218 720				
106 330 206 165 Design filling fee 107 510 207 255 Plant filling fee 108 740 208 370 Reissue filling fee		228 980	Extension for reply within fifth month			
107 510 207 255 Plant filing fee		219 160 220 160	Notice of Appeal			
· · ·		220 100	Filing a brief in support of an appeal Request for oral hearing			
114 160 214 80 Provisional filing fee	138 1,510	138 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 310.00	140 110	240 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional			
Fee from		242 640	Utility issue fee (or reissue)			
Total Claims 28 -20** = X 9 = 72	143 460	243 230	Design issue fee			
Independent - 3** = X = X	144 620	244 310	Plant issue fee			
Claims Multiple Dependent =	122 130	122 130	Petitions to the Commissioner			
i - mari	123 50	123 50	Processing fee under 37 CFR 1.17(q)			
<u>Large Entity Small Entity</u> Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 370	(37 ČFR § 1.129(a)) For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)			
and over original patent	169 900	169 900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 72.00	Other fee (sp	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by	y Basic Filing	g Fee Paid SUBTOTAL (3) (\$)	0		

SUBMITTED BY				Complete (i	f applicable)
Name (Print/Type)	Yina Lin	Registration No. (Attorney/Agent)	NIA	Telephone	912-484-1717
Signature	195			Date	2/2/2002

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